

Thilipkumar T

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Work Experience (8+ Years)

KOSUKE technologies private limited, Chennai

Full Time

TECHNICAL LEAD

August 2024- PRESENT

- Developed a **Digital Invitation Application** using **CODEIGNITER**, enabling clients to design invitations for various events (**Weddings, Birthdays, Baby showers, Housewarming, Puberty ceremonies**)
- Developed a **Node.js application** using **Express.js**, hosted on **AWS** Free-tier, to generate **Open Graph (OG) tag screenshots** for digital invitations.
- Built a **Video (Screen) Recording Application** using **Node.js**, enhancing user engagement for digital invitations.
- Created a **Portfolio Application** for **Photographers** using **CODEIGNITER**, later **migrated it to a React-based application** to enhance flexibility
- Developed a **Web Scraping Script** using **Python** to **collect photographers' contact** details from **Google Maps**, aiding business in data-driven decision making
- Integrated **RAZORPAY Payment Gateway**, designed and optimized **REST APIs** to support smooth mobile application integrations and improve overall system scalability.
- Implemented and customized several modules in **BOTBLE CMS** using the **LARAVEL framework** to enhance business processes and data management.

UNIMITY solutions private limited, Chennai

Full Time

ANALYST PROGRAMMER

December 2023- July 2024

- Developed **Content Management - customized applications** based on the client requirements.
- Utilized **Drupal** as the primary framework to create the backend and API integration.
- MySQL** served as the primary database to integrate with all the projects that were developed by us.
- Integrated, **Contributed Modules** & Developed **Custom Modules** based on project requirements

KOKA technology private limited, Chennai

Full Time

SENIOR PHP DEVELOPER / TEAM LEAD

May 2022- December 2023

- Worked on the development of **POS, Retail, CRM, ERP, E-Commerce** and various **customized applications** based on the client requirements.
- CODEIGNITER, LARAVEL** are the frameworks utilized to create the backend and API integration.
- Core PHP** played major role in our retail projects.
- MySQL** is the main database used to integrate with all the projects that were developed by us.
- Worked with various Third-Party API integration like, India-mart lead integration API, **TELECOMI** – Tele calling, Maps, SMS & Email Integrations.
- Integrated **RAZORPAY & PHONEPE** payment Gateway in our applications to receive payments based on client needs.

K2B Solutions, Chennai

Remote

SENIOR PHP DEVELOPER

September 2021- February 2022

- Developed **Restaurant based Web applications** using **React.js**.
- Used Back-End APIs to display data using the Custom Components, library Components, and REDUX.
- Handled backend development using PHP – **CODEIGNITER & MySQL**.
- Developed APIs using **REST API** to serve data to multiple applications.
- Created Custom backend libraries to integrate Restaurant applications with various **Singapore based delivery providers & POS**.
- Used JIRA as the bug tracking system to track and maintain the history of bugs / issues.

VENDAN Technologies Private Limited, Chennai

Full Time

SENIOR PHP DEVELOPER

April 2018- August 2021

- Worked on the development of **Online Pharmacy web application** and **Pharmacy Billing Software**.
- Integrated **Third-Party API** like **MSG91 & SMTP** Mailer to send, OTP, Orders & Offer related SMS and E-mails to customers.
- Created Custom Admin panel to organize the reports related to Orders, Prescription images, Delivery Persons, Customer Details, Sales & Purchase Details.
- Developed Customized controllers to maintain the Order delivery & Cash collection process smoothly.
- Developed APIs using **REST API** to handle user data, to place orders and to upload prescriptions using android application.

ROOPHAKAVI Power Private Limited, Chennai

Full Time

PHP DEVELOPER

April 2017-March 2018

- Developed **Online Bus Booking web application**.
- Integrated Third-Party API like **TWILIO & SMTP** Mailer to send, OTP, Booking & Offer related SMS and E-mails to customers.
- Integrated **INSTAMOJO Payment Gateway** to manage online payment & refund process for the bus ticket bookings.
- Integrated **TICKETGOOSE API** (Bus details provider) to display available buses & seat details for the routes selected by the customers.

- Worked on the development of web applications with various specialization such as **online matrimonial**, **online housing society**, online ad- publishing applications.
- Updated the application functionalities based on the client's requirements.
- Converted and developed the applications which are developed in core PHP to **CODEIGNITER** framework.

Projects

COZY INVITE

PHP, JAVASCRIPT

DIGITAL INVITATION PLATFORM

- Programming Languages : PHP (Backend)
- Libraries / Frameworks : CODEIGNITER, JAVASCRIPT, JQUERY, HTML, CSS
- Database : MySQL
- **<https://cozyinvite.com/>**

CLICK AND CONTACT

PHP, JAVASCRIPT

DIGITAL PORTFOLIO (MINI WEBSITE)

- Programming Languages : PHP (Backend)
- Libraries / Frameworks : CODEIGNITER, JAVASCRIPT, JQUERY, HTML, CSS
- Database : MySQL
- **<https://clickandcontact.com/>**

YOWWWW

PHP, JAVASCRIPT

RESTAURANT MANAGEMENT – FOOD DELIVERY APPLICATION

- Programming Languages : PHP (Backend)
- Libraries / Frameworks : LARAVEL, JAVASCRIPT, JQUERY, HTML, CSS
- Database : MySQL
- **<https://yowwww.in/login/admin>**

JOLZS MART

PHP, BOTBLE CMS, JAVASCRIPT

MULTI VENDOR ECOMMERCE FOR JEWELLERY

- Programming Languages : PHP (Backend)
- Libraries / Frameworks : LARAVEL, BOTBLE CMS, JAVASCRIPT, JQUERY, HTML, CSS
- Database : MySQL
- **<https://jolzsmart.com/>**

PHOTO STUDIO PORTFOLIO

React.js, JAVASCRIPT

DIGITAL PORTFOLIO

- Programming Languages : PHP (Backend)
- Libraries / Frameworks : React.JS, HTML, CSS
- Database : MySQL
- **<https://react.cozyinvite.com/swastik-cinematography/Q0lQLVNXQS02OTkx>**

STEWART PARTNERS

PHP, DRUPAL, JAVASCRIPT

ADVISOR PORTAL

- Programming Languages : PHP (Backend)
- Libraries / Frameworks : JAVASCRIPT, JQUERY, HTML, CSS, DRUPAL-v10
- Database : MySQL
- **<https://stewardpartners.netxinvestor.com/>**

KOKA BOOKS

PHP, JAVASCRIPT

SAAS / POS

- Programming Languages : PHP (Backend)
- Libraries / Frameworks : JAVASCRIPT, JQUERY, HTML, CSS, LARAVEL
- Database : MySQL
- **<http://saas.kokabooks.in/>**

Rathi Green Energy

PHP, JAVASCRIPT

CRM / INVENTORY MANAGEMENT

- Programming Languages : PHP (Backend)
- Libraries / Frameworks : JAVASCRIPT, JQUERY, HTML, CSS, CODEIGNITER(HMVC PATTERN)
- Database : MySQL
- **<http://rathigreenenergy.co.in/>**

Corewire Surface Technology

PHP, JAVASCRIPT

WORK ORDER / ASSET MANAGEMENT

- Programming Languages : PHP (Backend)
- Libraries / Frameworks : JAVASCRIPT, JQUERY, HTML, CSS, CORE PHP
- Database : MySQL
- <http://cstcmms.in/software/>

Westlake

React.js, REDUX

ONLINE SEAFOOD RESTAURANT

- Programming Languages : PHP (Backend)
- Libraries / Frameworks : REACT.JS, REDUX, JQUERY, AXIOS, HTML, CSS, CODEIGNITER
- Database : MySQL (Adminer)
- <https://westlake.com.sg/>

Canadian Pizza

React.js, REDUX

ONLINE PIZZA SHOP

- Programming Languages : PHP (Backend)
- Libraries / Frameworks : REACT.JS, REDUX, JQUERY, AXIOS, HTML, CSS, CODEIGNITER
- Database : MySQL (Adminer)
- <https://www.canadian-pizza.com/>

PICKUPP API Integration

PHP, REST API

DELIVERY API

- Programming Languages: PHP, JAVASCRIPT
- Libraries / Frameworks : CODEIGNITER, JQUERY, REST API, JSON, AJAX
- Database : MySQL
- Third-Party API : <https://portal-uat.hk.pickupp.io>

Square POS Integration

PHP, REST API

POS API

- Programming Languages: PHP, JAVASCRIPT
- Libraries / Frameworks : CODEIGNITER, JQUERY, REST API, JSON, AJAX
- Database : MySQL
- Third-Party API : <https://developer.squareup.com/explorer/square>

Vpharmacist

PHP, JAVASCRIPT

ONLINE PHARMACY APPLICATION

- Programming Languages: PHP, JAVASCRIPT
- Libraries / Frameworks : CODEIGNITER, JQUERY, AJAX, REST API, JSON, HTML, CSS
- Database : MySQL
- Third-Party API : <https://msg91.com/in/>
- <https://www.vpharmacist.in/>

Medical India

PHP, JAVASCRIPT

PHARMACY BILLING APPLICATION

- Programming Languages: PHP, JAVASCRIPT
- Libraries / Frameworks : CODEIGNITER, JQUERY, AJAX, REST API, JSON, HTML, CSS
- Database : MySQL
- Third-Party API : <https://msg91.com/in/>
- <https://medicalindia.in/>

Technical Skills

Languages / Client Scripts	PHP, JAVASCRIPT, HTML, CSS
Libraries / Frameworks	React.js, REDUX, AXIOS, CODEIGNITER, LARAVEL, DRUPAL, AJAX, JQUERY, REST API, JSON
Database	MySQL, ADMINER
Platforms	AWS
Tools / IDEs	VS Code, Postman, GIT, JIRA, DOCKER

Education

M.KUMARASAMY College of Engineering, KARUR

Electrical and Electronics Engineering: 8.1/10

Tamil Nadu, India

June 2010 - May 2014

N.S.K.P Higher Secondary School, GUDALUR

HSC: 87.67%

Tamil Nadu, India

June 2009 - May 2010

N.S.K.P Higher Secondary School, GUDALUR

SSLC: 94.2%

Tamil Nadu, India

June 2007 - May 2008